

# ***TRANSIT SYSTEM VEHICLES***

***TRANSIT VEHICLE EXPANSION*****PROJECT SCOPE/DESCRIPTION:**

**Paratransit Buses** – Purchase two buses in FY 2008 – 2010. Requirements are based upon current rate of growth anticipated by the Delaware Transit Corporation (DTC) service plan.



**Support Vehicles** – This project also included the prior year purchase of street supervision vehicles to support expanded vehicle fleet.

**PROJECT JUSTIFICATION:** The previous period investment in transit vehicle expansion was necessary to meet projected transit service demand based on census information. The future purchases are based on the anticipated paratransit demand.

<b>County:</b>	Kent
<b>Municipality:</b>	
<b>Funding Program:</b>	Transit System – Vehicles
<b>Functional Category:</b>	Expansion
<b>Representative District:</b>	
<b>Senatorial District:</b>	



**TRANSIT VEHICLE EXPANSION (CONTINUED)****PROJECT FUNDING INFORMATION**

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 12/31/03	Expended as of 12/31/03	Committed Unexpended as of 12/31/03	Authorization Available
Transit Vehicle Expansion		\$ 1,231.7						
Prior Years	State			\$ 229.2	\$ 0.0	\$ 0.0	\$ 0.0	\$ 229.2
	Federal			\$ 772.8	\$ 0.0	\$ 0.0	\$ 0.0	\$ 772.8
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2004	State		\$ 1,231.7	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 229.2
	Federal			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 772.8
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2005 Request	State			\$ 0.0				\$ 229.2
	Federal			\$ 0.0				\$ 772.8
	Other			\$ 0.0				\$ 0.0
FY 2006 Projected	State			\$ 0.0				\$ 229.2
	Federal			\$ 0.0				\$ 772.8
	Other			\$ 0.0				\$ 0.0
FY 2007 Projected	State			\$ 0.0				\$ 229.2
	Federal			\$ 0.0				\$ 772.8
	Other			\$ 0.0				\$ 0.0
FY 2008-2010 Projected	State			\$ 45.9				\$ 275.1
	Federal			\$ 183.8				\$ 956.6
	Other			\$ 0.0				\$ 0.0
Total Projected	State			\$ 275.1	\$ 0.0			\$ 275.1
	Federal			\$ 956.6	\$ 0.0			\$ 956.6
	Other			\$ 0.0	\$ 0.0			\$ 0.0
Total All Funds		\$ 1,231.7	\$ 1,231.7	\$ 1,231.7	\$ 0.0	\$ 0.0	\$ 0.0	\$ 1,231.7

***TRANSIT VEHICLE EXPANSION (CONTINUED)*****PROJECT TIMELINE INFORMATION**

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008 -2010
	<b>Transit Vehicle Expansion</b>									
	Paratransit (6)	PRO	80% FTA	\$ 613.0	\$ 613.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
		PRO	80% FTA	353.0	353.0	0.0	0.0	0.0	0.0	0.0
		PRO	80% FTA	229.7	0.0	0.0	0.0	0.0	0.0	229.7
		PRO	100% ST	36.0	36.0	0.0	0.0	0.0	0.0	0.0
	Total All Funds			\$ 1,231.7	\$ 1,002.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 229.7

***TRANSIT VEHICLE REPLACEMENT AND REFURBISHMENT***

**PROJECT SCOPE/DESCRIPTION:** This project contains:

**30' Low Floor Buses** - Purchase four low floor buses in FY 2004 and eight buses in FY 2005.

**5310 Vans for Elderly and Handicapped Program** – Program provide funds for organizations to provide transportation for the elderly and disabled in Kent County.

**Paratransit Buses** - Purchase eight buses in FY 2004, five buses in FY 2005, 16 buses in FY 2006, 13 buses in FY 2007, and 28 buses in FY 2008 – 2010 to be used in accordance with the DelDOT/DTC approved service plan and supporting vehicle replacement schedules.

**Support Vehicles** – Purchase maintenance related vehicles to be used in accordance with the DelDOT/DTC approved vehicle replacement schedule totaling two vehicles in FY 2005, seven vehicles in FY 2006, and one vehicle in FY 2007.

***30' Low Floor Bus***



***Paratransit Bus***



***TRANSIT VEHICLE REPLACEMENT AND REFURBISHMENT (CONTINUED)***

**PROJECT JUSTIFICATION:** The investment in transit vehicle replacement and refurbishment is necessary to meet the projected vehicle replacement schedule.

***Support Vehicle***

**County:** Kent  
**Municipality:**  
**Funding Program:** Transit System – Vehicles  
**Functional Category:** Preservation  
**Representative District:**  
**Senatorial District:**



**TRANSIT VEHICLE REPLACEMENT AND REFURBISHMENT (CONTINUED)****PROJECT FUNDING INFORMATION**

Project	Funding Type	Original Estimate	Current Estimate	Authorization	Committed as of 12/31/03	Expended as of 12/31/03	Committed Unexpended as of 12/31/03	Authorization Available
Transit Vehicle Replacement and Refurbishment		\$ 14,708.7						
Prior Years	State			\$ 702.1	\$ 702.1	\$ 1.1	\$ 701.0	\$ 0.0
	Federal			\$ 704.1	\$ 369.3	\$ 0.0	\$ 369.3	\$ 334.8
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2004	State		\$ 14,708.7	\$ 1,822.9	\$ 141.0	\$ 0.0	\$ 141.0	\$ 1,681.9
	Federal			\$ 564.3	\$ 0.0	\$ 0.0	\$ 0.0	\$ 899.1
	Other			\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
FY 2005 Request	State			\$ 3,905.8				\$ 5,587.7
	Federal			\$ 135.1				\$ 1,034.2
	Other			\$ 0.0				\$ 0.0
FY 2006 Projected	State			\$ 1,730.3				\$ 7,318.0
	Federal			\$ 88.8				\$ 1,123.0
	Other			\$ 0.0				\$ 0.0
FY 2007 Projected	State			\$ 1,270.7				\$ 8,588.7
	Federal			\$ 88.8				\$ 1,211.8
	Other			\$ 0.0				\$ 0.0
FY 2008-2010 Projected	State			\$ 3,429.4				\$ 12,018.1
	Federal			\$ 266.4				\$ 1,478.2
	Other			\$ 0.0				\$ 0.0
Total Projected	State			\$ 12,861.2	\$ 843.1			\$ 12,018.1
	Federal			\$ 1,847.5	\$ 369.3			\$ 1,478.2
	Other			\$ 0.0	\$ 0.0			\$ 0.0
Total All Funds		\$ 14,708.7	\$ 14,708.7	\$ 14,708.7	\$ 1,212.3	\$ 1.1	\$ 1,211.2	\$ 13,496.4

**TRANSIT VEHICLE REPLACEMENT AND REFURBISHMENT (CONTINUED)****PROJECT TIMELINE INFORMATION**

Project #	Description	Phase	Funding Schedule	Current Estimate	Prior Years	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008 -2010
	<b>Transit Vehicle Replacement and Refurbishment</b>									
24-503-01	30' Low Floor (4)	PRO	100% ST	\$ 1,370.8	\$ 0.0	\$ 1,370.8	\$ 0.0	\$ 0.0	\$ 0.0	\$ 0.0
		PRO	100% ST	3,178.3	0.0	0.0	3,178.3	0.0	0.0	0.0
	Paratransit (8)	PRO	80% FTA	581.6	581.6	0.0	0.0	0.0	0.0	0.0
24-503-04	Paratransit (8)	PRO	80% FTA	594.4	0.0	594.4	0.0	0.0	0.0	0.0
	Paratransit (1+6+4)	PRO	100% ST	2,458.4	0.0	0.0	382.7	1,182.5	893.2	0.0
	Paratransit (8+5+15)	PRO	100% ST	2,429.8	0.0	0.0	0.0	0.0	0.0	2,429.8
23-504-02	5310 Vans for Elderly and Handicapped	PRO	80% FTA	999.0	222.0	111.0	111.0	111.0	111.0	333.0
24-504-02		PRO	100% ST	2,599.0	422.0	311.0	311.0	311.0	311.0	933.0
24-503-03	Support Vehicles (2+7+1)	PRO	80% FTA	134.4	76.5	0.0	57.9	0.0	0.0	0.0
		PRO	100% ST	363.0	104.1	0.0	0.0	214.6	44.3	0.0
	Total All Funds			\$ 14,708.7	\$ 1,406.2	\$ 2,387.2	\$ 4,040.9	\$ 1,819.1	\$ 1,359.5	\$ 3,695.8